



11-10-05

IFW

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/783,379	
	Filing Date	02/19/04	
	First Named Inventor	William S. Hurst	
	Art Unit	1745	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	77	Attorney Docket Number	TR-6009

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Rtm Pstcrd, Trans.Letr(dup),PTO/SB/08A
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	2pgs,PTO/SB/08B,1DE ref-5 pgs,2EP refs-17 pgs,4JPrefs-17pgs,1WOref-21pgs,2nonpnt refs-10pgs,1ISR-23pgs
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	Remarks 1st Supplemental IDS	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Baxter International Inc.		
Signature			
Printed name	Gina M. Bicknell		
Date	November 8, 2005	Reg. No.	52,620

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Susanne L. Grant	Date	November 9, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: Hurst et al.)
Serial No.: 10/783,379)
Filed: February 19, 2004) Group Art Unit: 1745
For: SOLVENTLESS PLASTIC BONDING OF) Examiner: Unknown
MEDICAL DEVICES AND CONTAINER)
COMPONENTS THROUGH INFRARED)
HEATING) Confirmation no.: 6415
Atty. Docket No.: TR-6009)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant requests that a citation and examination of the references cited below, and on attached PTO/SB/08A and PTO/SB/08B forms, be made during the course of examination of the above-identified application for United States patent. Applicant submits the following statement consisting of:

- I. A list of U.S. Patents & Patent Applications (and attached PTO/SB/08A form).
- II. A list of Foreign Patents (and attached PTO/SB/08A).
- III. A list of Non Patent literature documents (and attached PTO/SB/08B form).

I. U.S. Patents

<u>Patent/Application No.</u>	<u>Publication Date</u>
4,157,723	June 12, 1979
5,444,814	August 22, 1995
5,549,552	August 27, 1996
2003/0015284A1	January 23, 2003
2003/141002A1	July 31, 2003
2003/0201059A1	October 30, 2003
2004/0030384A1	February 12, 2004

II. FOREIGN PATENTS

<u>Patent/Application No.</u>	<u>Publication Date</u>
DE 3833110A1	April 05, 1990
EP 0839634A2	May 06, 1998
EP1234595A2	August 28, 2002
JP 07052253 Ptnt Abst	February 28, 1995
JP 09216287 Ptnt Abst	August 19, 1997
JP2001191412 Ptnt Abst	July 17, 2001
JP63151432 Ptnt Abst	June 24, 1988
WO02/00144A1	January 03, 2002

III. Non Patent Literature

BACHMANN et al., "Laser Welding of Polymers Using High Power Diode Lasers," 2002, pp 505-518, vol. 4637.

JONES et al., "Use of Infrared Dyes for Transmission Laser Welding of Plastics," 2000, pp 1166-1170, Antec. Conference Proceedings.

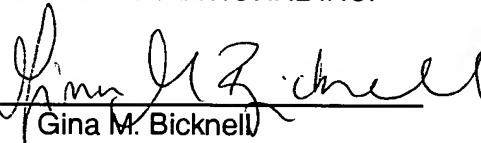
IV. GENERAL REMARKS

Each item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the mailing of this statement, a copy of such communication is enclosed. Included is what Applicant believes is the English translation of the patents or abstracts of the listed foreign items, where available.

The Commissioner is hereby authorized to charge any additional fees associated with this communication under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 02-1440. A duplicate copy of this transmittal letter is enclosed for accounting purposes.

Respectfully submitted,

BAXTER INTERNATIONAL INC.

By: 
Gina M. Bicknell
Agent for Applicant
Registration No. 52,620

Date: November 8, 2005
One Baxter Parkway, DF3-2E
Deerfield, Illinois 60015
Tel. (847) 948-4198
Fax. (847) 948-3393



Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1
-------	---

of 2

Attorney

Complete if Known

Application Number

10/783.379

Filing Date

02/19/04

First Named Inventor

William S. Hurst

Art Unit

1745

Examiner Name

Unknown

Attorney Docket Number

TR-6009

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
		DE 3833110A1	04/05/90	Siemens AG		
		EP 0839634A2	05/06/98	Schneider Inc.		
		EP 1234595A2	08/28/02	Medtronic Ave Inc.		
		JP 07052253 Ptnt Abst	02/28/95	Uratani Masao		
		JP 09216287 Ptnt Abst	08/19/97	Sekisui Chem Co Ltd		
		JP 2001191412 Ptnt Abst	07/17/01	Asahi Intecc Co Ltd.		

**Examiner
Signature**

Date _____

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/783,379
Filing Date	02/19/04
First Named Inventor	William S. Hurst
Art Unit	1745
Examiner Name	Unknown
Attorney Docket Number	TR-6009

Sheet	2	of	2
-------	---	----	---

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

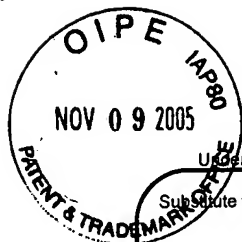
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP 63151432 Ptnt Abst	06/24/88	Sharp Corp.		
		WO 02/00144 A1	01/03/02	Coloplast A/S		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Application Number	10/783,379
Filing Date	02/19/04
First Named Inventor	William S. Hurst
Art Unit	1745
Examiner Name	Unknown
Attorney Docket Number	TR-6009
Sheet 1 of 1	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BACHMANN et al., "Laser Welding of Polymers Using High Power Diode Lasers", 2002, pp 505-518, vol. 4637, Proceedings of the Spie, Spie, Bellingham.	
		JONES et al., "Use of Infrared Dyes for Transmission Laser Welding of Plastics" 2000, pp 1166-1170, Antec. Conference Proceedings.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.